

Product Data Sheet

Anti-SLP76 Antibody

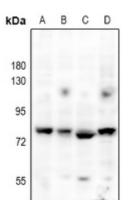
Catalog #	Source	Reactivity	Applications		
CPA1676	Rabbit	H, M, R	WB, IH		
Description		Rabbit polyclonal antibody t	o SLP76		
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center		
		region of human SLP76. The	exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of SLP76 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000), IH (1/50	- 1/100)		
Gene Symbol		LCP2			
Alternative Na	ames	Lymphocyte cytosolic protei	n 2; SH2 domain-containing leukocyte protein of 76 kDa;		
		SLP-76 tyrosine phosphoprot	ein; SLP76		
Entrez Gene		3937 (Human); 16822 (Mous	e)		
SwissProt		Q13094 (Human); Q60787 (N	/louse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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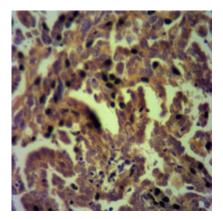




For research purposes only, not for human use

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Western blot analysis of SLP76 expression in Raw264.7 (A), mouse thymus (B), rat thymus (C), K562 (D) whole cell lysates. (Predicted band size: 60 kD; Observed band size: 76 kD)



Immunohistochemical analysis of SLP76 staining in human ovarian cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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